

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 11:43:43
 Date of Next Testing: 2027-10-10 11:43:43
 Product Name: **Diquat Dibromide monohydrate**
 CAS Number: 6385-62-2
 Specifications & Purity: analytical standard
 Lot #: A2425363
 SKU #: **D101258**
 Version: **1**
 Analysis #: **589011**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.29000 %
Appearance (D101258)	White to Green to Yellowish-green to Yellow to Grey to Brown crystals or powder	White to Green to Yellowish-green to Yellow to Grey to Brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager